

**FUTURE FISHERIES IMPROVEMENT PROGRAM  
GRANT APPLICATION***(please fill in the highlighted areas)***I. APPLICANT INFORMATION**

- A. Applicant Name: Tom Reed
- B. Mailing Address: P.O. Box 174
- C. City: Harrison State: MT Zip: 59735
- Telephone: 406-599-1022, cell; 406-685-3325, home
- D. Contact Person: Same
- Address if different from Applicant: Same
- City: State: Zip:
- Telephone:
- E. Landowner and/or Lessee Name  
(if other than Applicant): n/a
- Mailing Address:
- City: State: Zip:
- Telephone:

**II. PROJECT INFORMATION\***

- A. Project Name: Fencing North Willow Creek
- River, stream, or lake: North Willow Creek
- Location: Township T02S Range R02W Section 11
- County: Madison
- B. Purpose of Project:
- Protect wild fishery habitat, restore native riparian vegetation.
- C. Brief Project Description:
- Fence .26 of a mile of North Willow Creek from livestock, with one water gap, jack-leg fence to be used.
- D. Length of stream or size of lake that will be treated: .26 of one mile.

E. Project Budget:

Grant Request (Dollars): \$ \$7,232

Contribution by Applicant (Dollars): \$ In-kind \$ \$7,232  
(salaries of government employees are not considered as matching contributions)

Contribution from other Sources (Dollars): \$ In-kind \$  
(attach verification - See page 2 budget template)

**Total Project Cost: \$ \$14,464.34**

F. Attach itemized (line item) budget – see template

G. Attach specific project plans, detailed sketches, plan views, photographs, maps, evidence of landowner consent, evidence of public support, and/or other information necessary to evaluate the merits of the project. If project involves water leasing or water salvage complete supplemental questionnaire ([fwp.mt.gov/habitat/futurefisheries/supplement2.doc](http://fwp.mt.gov/habitat/futurefisheries/supplement2.doc)).

H. Attach land management and maintenance plans that will ensure protection of the reclaimed area.

III. PROJECT BENEFITS\*

A. What species of fish will benefit from this project?:

Brown, rainbow, brook and cutthroat trout; native forage fish.

B. How will the project protect or enhance wild fish habitat?:

Fencing of riparian zone to allow for woody production in stream flood plain, protection of spawning gravels.

C. Will the project improve fish populations and/or fishing? To what extent?:

Improved hiding cover, temperature, spawning bed production will enhance fisheries populations.

D. Will the project increase public fishing opportunity for wild fish and, if so, how?:

Yes by providing spawning habitat for trout coming out of the popular Harrison Lake.

E. If the project requires maintenance, what is your time commitment to this project?:

Fence will be built and maintained by property owner who lives on site.

F. What was the cause of habitat degradation in the area of this project and how will the project correct the cause?:

Livestock grazing on stream banks causing erosion, woody cover loss, vegetation loss, water temperature increase.

G. What public benefits will be realized from this project?:

Improved fisheries spawning habitat for wild fish that migrate from Harrison Lake.

H. Will the project interfere with water or property rights of adjacent landowners? (explain):

No.

I. Will the project result in the development of commercial recreational use on the site?: (explain):

No.

J. Is this project associated with the reclamation of past mining activity?:

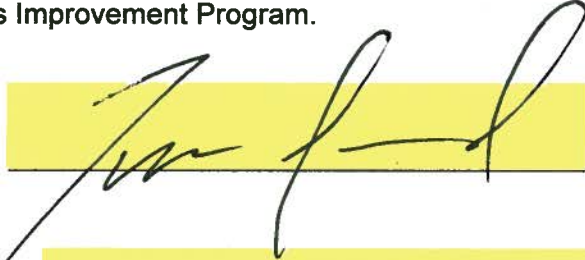
This project is downstream from a joint Trout Unlimited/Madison County, DEQ project North Willow Creek's tributaries of Pony Creek and Charcoal Creek.

Each approved project sponsor must enter into a written agreement with the Department specifying terms and duration of the project.

#### IV. AUTHORIZING STATEMENT

I (we) hereby declare that the information and all statements to this application are true, complete, and accurate to the best of my (our) knowledge and that the project or activity complies with rules of the Future Fisheries Improvement Program.

Applicant Signature:



Date:

5/27/14

Sponsor (if applicable):

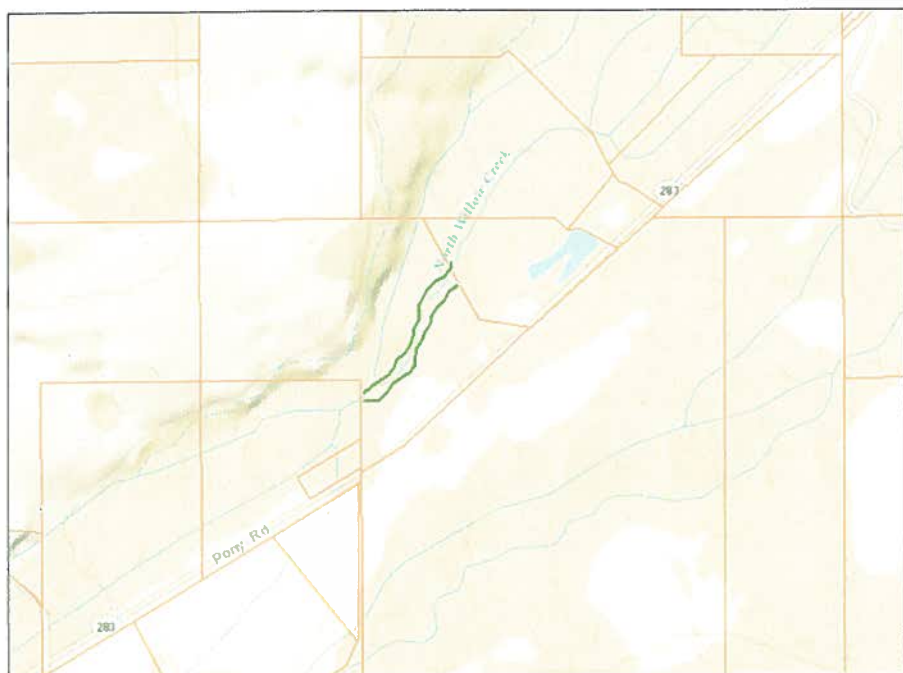
\*Highlighted boxes will automatically expand.

Mail To: Montana Fish, Wildlife & Parks  
Habitat Protection Bureau  
PO Box 200701  
Helena, MT 59620-0701

Incomplete or late applications will be returned to applicant.

Applications may be rejected if this form is modified.

\*\*\*Applications may be submitted at anytime, but must be received by the Future Fisheries Program office in Helena before December 1 and June 1 of each year to be considered for the subsequent funding period.\*\*\*

**My Map**

Esri, HERE, DeLorme, TomTom, USGS, METI/NASA, USDA, EPA | Esri, U.S. Census Bureau | Funding and support for the Watershed Boundary Dataset (WBD) were provided by the Natural Resources Conservation Service, the Environmental Protection Agency, and the United States Geological Survey. Representatives from the U.S. Geological Survey and Environmental Protection Agency contributed a substantial amount of time and salary towards quality review and updating of the dataset in order to meet the Federal Standards for



Esri, HFRF, Delorme, TomTom, USGS, METI/NASA, USDA, EPA | Esri, U.S. Census Bureau | Funding and

Rough Fence route  
indicated by Green

**BUDGET TEMPLATE SHEET FOR FUTURE FISHERIES PROGRAM APPLICATIONS**  
(Revised 5/27/14)

WORK ITEMS (ITEMIZE BY CATEGORY)	NUMBER OF UNITS	UNIT DESCRIPTION*	COST/UNIT	TOTAL COST	FUTURE FISHERIES REQUEST
<b>Personnel</b>					
Survey			\$	-	
Design			\$	-	
Engineering			\$	-	
Permitting			\$	-	
Oversight			\$	-	
Labor			\$	-	
<b>Travel</b>					
Mileage			\$	-	
Per diem			\$	-	
<b>Construction Materials</b>					
Fence jacks, Tash Post and Pole, Dillon, MT	210	5.5 foot jacks	\$8.25	\$ 1,732.50	1,732.50
Rails	844	13' rails	\$4.65	\$ 3,924.60	3,924.60
Lag screws	1,050	7x17 lag screws	\$1.50	\$ 1,575.00	1,575.00
			\$	-	
			\$	-	
			\$	-	
			\$	-	
			\$	-	
			\$	-	
<b>Equipment</b>					
Trailer			\$	-	
Truck			\$	-	
Hammer drill			\$	-	
			\$	-	
			\$	-	
			\$	-	
<b>Mobilization</b>					
			\$	-	
			\$	-	
			\$	-	
			\$	-	
			\$	-	
<b>TOTALS</b>			\$	7,232.10	\$ 7,232.10

\*Units = feet, hours, inches, lump sum, etc.

## MATCHING CONTRIBUTIONS

CONTRIBUTOR	IN-KIND SERVICE	IN-KIND CASH
	\$ -	\$ -
	\$ -	\$ -
	\$ -	\$ -
	\$ -	\$ -
	\$ -	\$ -
	\$ -	\$ -
	\$ -	\$ -
	\$ -	\$ -
	\$ -	\$ -
	\$ -	\$ -
Pages 1 of 3		\$ -

**BUDGET TEMPLATE SHEET FOR FUTURE FISHERIES PROGRAM APPLICATIONS**  
(Revised 5/27/14)

CONTRIBUTIONS		
IN-KIND SERVICES	IN-KIND CASH	TOTAL
		\$ -
50.00		\$ 50.00
		\$ -
		\$ -
		\$ -
6,200.00		\$ 6,200.00
		\$ -
282.24		\$ 282.24
		\$ -
		\$ 1,732.50
		\$ 3,924.60
		\$ 1,575.00
		\$ -
		\$ -
		\$ -
		\$ -
		\$ -
		\$ -
		\$ -
100.00		\$ 100.00
500.00		\$ 500.00
100.00		\$ 100.00
		\$ -
		\$ -
		\$ -
		\$ -
		\$ -
		\$ -
		\$ -
\$ 7,232.24	\$ -	\$ 14,464.34

TOTAL
\$ -
\$ -
\$ -
\$ -
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\$ -
\$ -
\$ -
\$ -
\$ -





